

IN THE CLAIMS:

The claims have not been amended, and are set forth here in full for the Examiner's convenience.

1. to 38. (Cancelled).

39. (Previously Presented) An isolated polynucleotide comprising a coding sequence consisting of the nucleotide sequence of SEQ ID NO: 75.

40. (Previously Presented) The polynucleotide of Claim 39, wherein said polynucleotide is operably linked to at least one expression control sequence.

41. (Previously Presented) A host cell transformed with the polynucleotide of Claim 40.

42. (Previously Presented) The host cell of Claim 41, wherein said cell is a mammalian cell.

43. (Previously Presented) An isolated polynucleotide comprising a coding sequence consisting of the cDNA insert of clone dw665\_4 deposited under accession number ATCC 98818.

44. (Previously Presented) An isolated polynucleotide comprising a coding sequence consisting of the nucleotide sequence of SEQ ID NO:75 from nucleotide 71 to nucleotide 1441.

45. (Previously Presented) An isolated polynucleotide coding sequence that encodes a protein consisting of the amino acid sequence of SEQ ID NO:76.

46. (Previously Presented) An isolated polynucleotide that hybridizes under conditions at least as stringent as 1X SSC at 65 degrees C, or 1X SSC at 42 degrees C with 50% formamide, followed by washing in 0.3X SSC at 65 degrees C, to a complement of the polynucleotide of Claim 39.

47. (Previously Presented) An isolated polynucleotide that hybridizes under conditions at least as stringent as 1X SSC at 67 degrees C, or 1X SSC at 45 degrees C with 50% formamide, followed by washing in 0.3X SSC at 67 degrees C, to a complement of the polynucleotide of Claim 39.

48. (Previously Presented) An isolated polynucleotide having at least 90% sequence identity to the polynucleotide of Claim 39.

49. (Previously Presented) An isolated polynucleotide having at least 95% sequence identity to the polynucleotide of Claim 39.

50. (Previously Presented) A process for producing a protein encoded by the polynucleotide of any one of Claims 39 and 43 to 49, which process comprises:

- (a) growing a culture of a host cell transformed with said polynucleotide in a suitable culture medium; and
- (b) purifying said protein from the culture.

51. (Withdrawn) An isolated polynucleotide comprising a coding sequence consisting of the nucleotide sequence of SEQ ID NO:85.

52. (Withdrawn) The polynucleotide of Claim 51, wherein said polynucleotide is operably linked to at least one expression control sequence.

53. (Withdrawn) A host cell transformed with the polynucleotide of Claim 52.

54. (Withdrawn) The host cell of Claim 53, wherein said cell is a mammalian cell.

55. (Withdrawn) An isolated polynucleotide comprising a coding sequence consisting of the cDNA insert of clone kj320\_1 deposited under accession number ATCC 98818.

56. (Withdrawn) An isolated polynucleotide comprising a coding sequence consisting of the nucleotide sequence of SEQ ID NO:85 from nucleotide 391 to nucleotide 3210.

57. (Withdrawn) An isolated polynucleotide coding sequence that encodes a protein consisting of the amino acid sequence of SEQ ID NO:86.

58. (Withdrawn) An isolated polynucleotide that hybridizes under conditions at least as stringent as 1X SSC at 65 degrees C, or 1X SSC at 42 degrees C with 50% formamide, followed by washing in 0.3X SSC at 65 degrees C, to a complement of the polynucleotide of Claim 51.

59. (Withdrawn) An isolated polynucleotide that hybridizes under conditions at least as stringent as 1X SSC at 67 degrees C, or 1X SSC at 45 degrees C with 50% formamide, followed by washing in 0.3X SSC at 67 degrees C, to a complement of the polynucleotide of Claim 51.

60. (Withdrawn) An isolated polynucleotide having at least 90% sequence identity to the polynucleotide of Claim 51.

61. (Withdrawn) An isolated polynucleotide having at least 95% sequence identity to the polynucleotide of Claim 51.

62. (Withdrawn) A process for producing a protein encoded by the polynucleotide of any one of Claims 51 and 55 to 61, which process comprises:

(a)growing a culture of a host cell transformed with said polynucleotide in a suitable culture medium; and

(b)purifying said protein from the culture.